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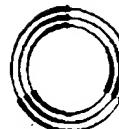
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Patentti, tavaramerkit ja mallit
 Patent, varumärken och mönster
 Patents, Trade Marks and Designs
 Patente, Warenzeichen und Muster



SUOMI
 FINLAND

OY KOLSTER AB
 Helsinki, Helsingfors

SIIRTO

ÖVERLÄTELSE

ASSIGNMENT

ÜBERTRAGUNG

Tätén vahvistetaan, että
 oikeus
 omessa seuraavaan

Hämmästetään, att
 rätten
 för Finland till följande

Hereby it is confirmed that
 the right
 for Finland to the following

Hiermit wird bestätigt, dass in
 Finnland das Recht
 an die folgende

keksintöön
 prioriteettiin
 patentihakemuksen
 patenttiin
 tavaramerkkihakemuksen
 tavaramerkkiin
 malliin

nimitän

uppfinding
 prioritet
 patentansökan
 patent
 varumärkesansökan
 varumärke
 mörster

nämälig

invention
 priority
 patent application
 patent
 trademark application
 trademark
 design

namely

Erfindung
 Priorität
 Patentanmeldung
 Patent
 Warenzeichenanmeldung
 Warenzeichen
 Muster

nämlich

Finnish patent application No. 900220 filed
 on January 15th, 1990 (15.01.1990)

... pñäkuuta 19..... den 19..... on the 13th of 19.90 am: 19.....

on siirretty

har överlätts på

December

has been assigned to

übertragen worden ist an

Suomen Xyrofin Oy
 Sokeritehtaantie
 SF-48210 Kotka
 Finland

CULTOR OY

Juha Kurkinen

Helsinki, 13.12.1990

Place, date and signature

Raili Rinkinen

Helsinki, 13.12.1990

Ort, Datum und Unterschrift

Palkka, päiväys ja allekirjoitus

Ort, datum och underskrift



Suomen Patenttiasiamiesyhdistys
 Finska Patentombudsföreningen

Association of Finnish Patent Agents
 Verband Finnischer Patentanwälte



**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
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DATE: 06/06/91

TO:
**PHILIP J. ZADEIK
BAKER & MCKENZIE
2800 ONE PRUDENTIAL PLAZA
CHICAGO, IL 60601**

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ASSIGNOR:	DOC DATE: 05/21/91
HEIKKILA, HEIKKI	
ASSIGNOR:	DOC DATE: 05/22/91
NURMI, JUHA	
ASSIGNOR:	DOC DATE: 05/23/91
RAHKILA, LEENA	
ASSIGNOR:	DOC DATE: 05/27/91
TOYRYLA, MARJA	

RECORDATION DATE: 06/06/91 NUMBER OF PAGES 004 REEL/FRAME 5719/0799

DIGEST :ASSIGNMENT OF ASSIGNORS INTEREST

ASSIGNEE:
**SUOMEN XYROFIN OY, A CORPORATION OF FINLAND
SOKERITEHTAANTIE
SF-48210 KOTKA, FINLAND**

SERIAL NUMBER 7-611383 FILING DATE 11/02/90
PATENT NUMBER ISSUE DATE 00/00/00

Case 123

ASSIGNMENT

WHEREAS, we Heikki Heikkila, Juha Nurmi, Leena Rahkila and Marja Toyryla have invented a certain new and useful improvement in METHOD FOR THE PRODUCTION OF XYLITOL, the subject of United States Patent Application No. 297,791 filed January 17, 1989 and Continuation Patent Application No. 611,383 filed November 2, 1990 and

WHEREAS, Suomen Xyrofin Oy, a corporation organized and existing under and by virtue of the laws of the Country of Finland, and having its principal place of business at _____ Sokeritehtaantie, SF-48210 Kotka _____, XXXX, Finland, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be obtained therefor.

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable considerations to us in hand paid, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said assignee, the entire right, title and interest in and to said invention as fully set forth and described in the specification filed on January 17, 1989 and given Application Serial No. 297,791 and in and to said invention

- 2 -

as fully set forth and described in the specification of the continuation application filed on November 2, 1990 given Application No. 611,383, preparatory to obtaining Letters Patent of the United States therefor, together with all future improvements thereon and additions thereto, and United States patent applications which may be made therefor and any and all divisional and continuing applications therefor, and the patents which may be thereupon issued, and any and all rights to file applications and receive patents in foreign countries to the United States, the same to be held and enjoyed by said assignee to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us had this agreement and sale not been made; and we hereby agree to sign all necessary papers in connection with the prosecution and assignment of each and every of said applications.

AND, we do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent to the said assignee of our entire right, title and interest in and to the same for the sole use and behoof of the said assignee, its successors and assigns.

RECORDED
PATENT AND TRADEMARK
OFFICE

JUN - 6 1991

- 3 -

IN TESTIMONY WHEREOF, we have hereunto set our hands and
seals on the dates subscribed.

Heila M. Lehto 21.5.1991
Signature Date

Jukka Kinnunen 22.5.1991
Signature Date

Leena Pahkinen 23.5.1991
Signature Date

Kajja Toijaniemi 27.5.1991
Signature Date

DATE: 02/17/93
TO:
WALTER SCOTT
KENYON & KENYON
ONE BROADWAY
NEW YORK, NY 10004



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ASSIGNOR: HEIKKILA, HEIKKI DOC DATE: 08/03/92

ASSIGNOR: HYOKY, GORAN DOC DATE: 08/03/92

ASSIGNOR: RAHKILA, LEENA DOC DATE: 08/03/92

ASSIGNOR: SARKKI, MARJA-LEENA DOC DATE: 08/03/92

ASSIGNOR: VILJAVA, TAPIO DOC DATE: 08/03/92

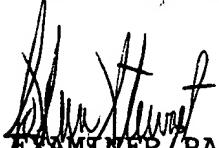
RECORDATION DATE: 09/09/92 NUMBER OF PAGES 002 REEL/FRAME 6381/0508

DIGEST :ASSIGNMENT OF ASSIGNEES INTEREST

ASSIGNEE:
XYROFIN OY
KYLLIKINPORTTI 2
SF-00240 HELSINKI, FINLAND

6381/0508 PAGE 0002

SERIAL NUMBER 7-910133 FILING DATE 09/09/92
PATENT NUMBER ISSUE DATE 00/00/00


EXAMINER/ PARALEGAL
ASSIGNMENT BRANCH
ASSIGNMENT/CERTIFICATION SERVICES DIVISION

ASSIGNMENT

WHEREAS, 1. Heikki Heikkilä 2. Göran Hyöky 3. Leena Rahkila
 Aallontohoina 4 C 27 Linkkojanrinne 7 Koivuviaantie 30 A 6
 SF-02320 Espoo SF-02460 Kantvik SF-02130 Espoo
 Finland Finland Finland
 4. Marja-Leena Sarkki 5. Tapiola Viljaja
 Brissaksentie 2 D 3 Brontie 2, as. 12, SF-02400 Kirkkonummi,
 SF-02460 Kantvik, Finland Finland
 have invented certain new and useful improvements in A process for the simultaneous production of xylitol and ethanol

we have made application for Letters
 for which (if we have made or are about to make)

Patent of the United States of America;

AND WHEREAS, Xyrofin Oy, Kyllikinportti 2, SF-00240 Helsinki, FINLAND

desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of ten Dollars (\$ 10,-)

to us in hand paid, the receipt of which is hereby acknowledged we have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said

Xyrofin Oy

our entire right, title, and interest in and to the said invention,

as fully set forth and described in the:

~~Delete
inapplicable
words~~ (a) specification prepared and executed by on the day of , 19 .
 (b) application filed on the day of , 19 , Serial No. .

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the said Xyrofin Oy

for their own use and behoof, and for their legal representatives, to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

IN TESTIMONY WHEREOF, we hereunto set our hands and affix our seals at
 Kantvik, Finland this 3rd day of August, A.D. 1992.

Heikki Heikkilä
 (Inventor's full Signature)

2. Göran Hyöky (SEAL)
 (Signature)

3. Leena Rahkila
 (Signature)

4. Marja-Leena Sarkki
 (Signature)

5. Tapiola Viljaja
 (Signature)

Witnesses:

Leena Rahkila

Leena Rahkila

* State whether the full and exclusive right or what part of the whole interest is assigned.